IN THE CLAIMS:

- (Currently Amended) A golf club head comprising:
- a toe section;
- a heel section; and
- a strike face;
 - a rear-insert; and

a center section joining to the toe section to the heel section, the center section including a cavity having a cavity for receiving structure to receive an insert. the rear-insert; and

the toe section, heel section and center section are a single piece, and the toe section and heel sections together comprise at least 80% of the weight of the club head.

- 2. (Cancelled)
- 3. (Currently Amended) The golf club head of claim 1, wherein the center section is structured so that the toe section and heel section together comprise at least 90% of a the weight of the club head.

- 4. (Currently Amended) The golf club head of claim 1, wherein the cavity includes a back wall, a floor, two side walls and a roof, with the roof, back wall and floor each having a thickness between 0.020 and 0.20 inch.
- 5. (Currently Amended) The golf club head of claim 1, wherein the insert is for increasing increases a natural frequency of the golf club head.
- 6. (Currently Amended) The golf club head of claim 1, wherein the insert is coupled to a back face of the golf club head, with the back face located opposite a strike face, and the insert is for dampening structured to dampen a vibration generated in the strike face with a golf ball contacts the strike face.
- 7. (Currently Amended) The golf club head of claim 1, wherein the cavity includes a floor, and the insert is substantially transparent[,] and positioned adjacent to a the floor of the golf club head, with the floor including a sight line for positioning the golf club head relative to a golf ball, with the sight line visible through the insert.

- 8. (Original) The golf club head of claim 1, wherein the insert weighs between 5 and 30 grams.
- 9. (Original) The golf club head of claim 1, wherein the insert weighs about 12 grams.
- 10. (Currently Amended) The golf club head of claim 1, wherein the insert is constructed of comprises a material selected from the group consisting of: polycarbonate, graphite, aluminum and graphite epoxy.
- 11. (Original) The golf club head of claim 1, wherein the insert is substantially transparent.
- 12. (Original) The golf club head of claim 1, wherein a method of manufacturing the insert comprises is made by a powder metallurgy process.
- 13. (Original) The golf club head of claim 1, further comprising a hosel positioned in the insert.

- 14. (Original) The golf club of claim 1, further comprising a vapor deposited coating covering at least the toe and heel of the golf club head.
- 15. (Original) The golf club head of claim 14, wherein the vapor deposited coating is comprised of a material selected from the group consisting of: titanium carbonitride, chromium carbonitride, vanadium, chromium, zirconium, titanium, niobium, molybdenum, hafnium, tantalum, and tungsten, nitrogen and carbon.
- 16. (Original) The golf club head of claim 1, wherein the club head is selected from the group consisting of: wood-type club heads, iron-type club heads, and putter-type club heads.
- 17. (Currently Amended) The golf club head of claim 1, further comprising a dampener structured to couple connecting the insert to rear insert in the cavity.

- 18. (Original) The golf club head of claim 17, wherein the dampener is selected from the group consisting of: viscoelastic polymers and acrylic polymers.
- 19. (Original) The golf club head of claim 17, wherein the dampener has a thickness between 0.002 and 0.020 inch.
- 20. (Currently Amended) The golf club head of claim 17, wherein the dampener is for changing changes a sound emitted by the golf club head when a golf ball is struck.
- 21. (Currently Amended) A golf club head including a strike face for hitting a golf ball, the golf club head comprising:
 - a toe section;
 - a heel section;
- a center section joining the toe <u>section</u> to the heel <u>section</u>, the center section including a cavity <u>structure</u> for receiving to receive a rear-insert; and

an face-insert coupled to the strike face.

- 22. (Currently Amended) The golf club head of claim 21, wherein the face-insert is comprised of materials comprises a material selected from the group consisting of: thermoplastic polyurethanes, and a blend of polyurethane and silicone.
- 23. (Currently Amended) The golf club head of claim 21, wherein the face-insert comprises about 50% of an the area of the strike face.
- 24. (Currently Amended) The golf club head of claim 21, wherein the face-insert comprises between about 45 and 75% of an the area of the strike face.
- 25. (Original) The golf club head of claim 21, wherein face-insert has a Bayshore rebound between 30 and 60.
- 26. (Currently Amended) the golf club head of claim 21, wherein the toe section, heel section and center section are a single piece, and is structured so that the toe section and heel section together comprise at lest least 80% of a the weight of the club head.

- 27. (Currently Amended) The golf club head of claim 21, wherein the <u>insert</u> rear-insert is for increasing increases a natural frequency of the golf club head.
- 28. (Currently Amended) The golf club head of claim 21, wherein the <u>insert_rear-insert</u> is coupled to a back face of the golf club head, with the back face located opposite a the strike face, and the <u>insert_face-insert</u> is <u>structured to dampen for dampening</u> a vibration generated in the strike face when a golf ball contacts the strike face.
- 29. (Currently Amended) The golf club head of claim 21, wherein the cavity includes a floor, and the insert rearinsert is substantially transparent, and positioned adjacent to a the floor of the golf club head, with the floor including a sight line for positioning the golf club head relative to a golf ball, with the sight line visible through the insert-rear-insert.
- 30. (Currently Amended) The golf club head of claim 21, further comprising a golf club shaft positioned in the insert.rear-insert.

- 31. (Currently Amended) The golf club head of claim 21, further comprising a physical vapor deposited coating covering at least the toe and heel of the golf club head.
- 32. (Original) The golf club head of claim 21, wherein the club head is selected from the group consisting of: wood-type club heads, iron-type club heads, and putter-type club heads.
- 33. (Currently Amended) The golf club head of claim 21, further comprising a dampener structured to couple connecting the insert rear-insert to in the cavity.
 - 34. (Currently Amended) A golf club head comprising:
 - a toe section;
 - a heel section;
- a center section joining the toe <u>section</u> to the heel <u>section</u>, the center section structured so that wherein the toe <u>section</u> and heel <u>section</u> comprise at least 80% of a the weight of the club head, the center section including a cavity for receiving a rear-insert, the cavity having a floor; and

a substantially transparent insert positioned in the cavity and adjacent to a the floor of the cavity, with the floor including a sight line for positioning the golf club head relative to a golf ball, with the sight line visible through the insert.

- 35. (Currently Amended) The golf club head of claim 34, wherein the insert is for increasing increases a natural frequency of the golf club head.
- 36. (Currently Amended) The golf club head of claim 34, further comprising a vapor deposited coating covering at least the toe section and heel_section of the golf club head.
- 37. (Currently Amended) The golf club head of claim 34, further comprising a dampener structured to couple connecting the insert to the cavity.
- 38. (Currently Amended) The golf club head of claim 37, wherein the dampener is for changing changes a sound emitted by the golf club head when a golf ball is struck.

39. (Original) The golf club head of claim 34, wherein the club head is selected from the group consisting of: wood-type club heads, iron-type club heads, and putter-type club heads.